# UNITED STATES PATENT AND TRADEMARK OFFICE **CERTIFICATE OF CORRECTION**

PATENT NO.

: 7,226,755 B1

Page 1 of 2

APPLICATION NO.: 10/633742

DATED

: June 5, 2007

INVENTOR(S)

: Kevin Gene Peters et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

# Column 1

Line 60, delete "bY" and insert -- 'by --.

# Column 4

Line 14, delete " " and insert -- " --.

Line 46, delete "sprouting HPTPbeta" and insert -- sprouting. HPTPbeta --.

Line 64, delete "Ev" and insert -- EV --.

Line 64, delete "followed" and insert -- followed --.

# Column 5

Line 9, delete " ( and insert -- ( ) --.

#### Column 7

Line 41, delete "Applications" and insert -- Applicants --.

#### Column 9

Line 14, delete "marker," and insert -- marker. For --.

#### Column 11

Line 16, delete "Receptor Signal Transduction" and insert

-- Receptor Signal Transduction --.

Line 17, delete "Protocols" and insert -- Protocols --.

# Column 16

Line 42, delete "cell-lineD" and insert -- cell-lined --.

# Column 22

Line 6, delete "RT-PCr" and insert -- RT-PCR --.

Line 62, delete "200mM NaHCO3" and insert -- 200 mM HEPES, 260 mM NaHCO<sub>3</sub> --.

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: Kevin Gene Peters et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 26

Line 26, delete "ester." and insert -- ester: --.

Signed and Sealed this

Twenty Second Day of April, 2008

JON W. DUDAS
Director of the United States Patent and Trademark Office